

## **2009 Lewis & Clark County Traffic Count Program Update Summary**

In July 2009 Abelin Traffic Services contracted with Lewis & Clark County to perform traffic counts for the County's Traffic Count Program. The Traffic Count Program is an important tool for engineers and planners to help determine growth characteristics within the county and determine where maintenance funds should be spent. Abelin Traffic Services (ATS) has previously overseen the Traffic Counting Program from 2006 to 2008.

The goal of the 2009 counting program was to update all of the previous year's standard traffic data. In all 117 regular sites, 20 MDT, and two 'Special' sites were counted for a total of 139 count locations. Traffic count data for these locations was collected between the months of July and November 2009. No traffic count data was collected on weekends or holidays.

The raw data collected within Lewis & Clark County during the 2009 traffic counting season was then factored to an Annual Average Daily Traffic (AADT) volume by using the MDT Portable Vehicle Combined Count Factors. These monthly traffic factors are available from MDT each year for different classifications of roadways based on MDT's historic traffic volume information. The data provides a monthly factor which is used to determine an accurate AADT traffic volume no matter which month the counts were performed. The monthly count factors used for 2009 are included with this report.

After the traffic data was collected the raw hourly data was exported for each site. This data was then transferred into a Microsoft Excel worksheet and factored to produce AADT traffic volumes for each location. The factored data was then assembled into a book with the same format as was used on the traffic booklets created for previous years.

The data collected by ATS indicates a 14% overall increase in traffic volumes from 2008 to 2009. This trend reverses the decrease in traffic volumes that were observed in 2008. In all only 26 count sites showed decreased traffic volumes while the other 80% of count stations increased in traffic from 2008.

The largest factor effecting traffic volumes within the County in 2009 were from the construction projects that were underway during the summer. Much of Canyon Ferry Road and Wylie Drive south of Canyon Ferry Road were in the process of being completely reconstructed. These roads experienced a variety of closures and delays which shifted traffic to other roads within this area. Also, the closure of Williams Street for the bridge reconstruction effected traffic volumes along the bypass route of Country Club Avenue.

The following is a summary of where most of the traffic growth has occurred within the Helena Valley. These major roadways (+500 VPD) had greater than 10% traffic growth between 2008 and 2009.

- **Applegate Drive** - Traffic volumes have increased 27% on average over the entire length of this road from 2008 volumes.
- **Birdseye Road** - Traffic volumes increased 20% north of Barret Road and 8% north of Austin Road.
- **Deal Road** - Traffic volumes increased 128% east of Valley Drive.
- **Floweree Drive** – Traffic volumes increased 36% North of York Road.
- **Frontage Drive** – Traffic has increased 23% near Sierra Road.
- **Hauser Dam Road** – Road use has increased an average of 63% over the length of the road.
- **Howard Road** - West of Wylie Drive traffic volumes increased 87%.
- **Lake Helena Drive** – Traffic volumes increased an average of 28% over the road's length.
- **Montana Ave** – Road volumes are up an average of 13% north of Lincoln Road.
- **Norris Road** - East of Green Meadow Drive traffic is up 30%.
- **Old US 12 (East Helena)** – Traffic volumes are up 47 % near Lake Helena Drive.
- **Prairie Road** – Traffic volumes are up on average 34% over the length of the road.
- **Sierra Road** - Near the Frontage Road traffic volumes have increased 33%.
- **Valley Drive** – Traffic volumes increased an average of 81% over the length of the road.
- **York Road** – This road saw a 44% increase in average traffic volumes since 2008.

Old	MDT	Number	ROAD	LOCATION	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009		
cc33	4 12	Alice Creek Rd	1 mi. North of Mt. 200	NCT	NCT	NCT	25	24	6	7	26	21	16	27	NCT	NCT	11	24	NCT	NCT	31	MDT					
cc32	7A-43	Applegate Dr	North of Prairie Cr.												179	NCT	210	190	NCT	NCT	214	281	229	309			
cc29	7A-45	Applegate Dr	South of Prairie Cr.											116	NCT	248	240	NCT	NCT	218	372	235	313				
cc35	7A-46	Applegate Drive	North of Valley View	238 1)	248	240	308	323	315	285	322	346	345	387	NCT	414	491	NCT	NCT	1195	991	716	877				
cc07	7A-47	Applegate Drive	South of Bookings Rd.	459 1)	394	454	449	442	449	429	476	523	500	554	NCT	NCT	668	737	NCT	NCT							
cc30	7A-48	Applegate Drive	North of Lincoln Rd.	NCT 1)	449	619	464	479	450	NCT	501	588	581	633	NCT	NCT	782	897	NCT	NCT	922	MDT	850	MDT			
cc43	7A-49	Applegate Drive	South of Lincoln Rd.	NCT 1)	614	726	562	788	776	NCT	766	944	841	705	NCT	NCT	758	1,049	NCT	NCT	1,018	MDT					
cc41	7A-50	Applegate Drive	North of John G. Mine Rd	NCT 1)	300	299	357	335	323	NCT	609	758	729	731	NCT	NCT	977	982	NCT	NCT	920	831	800	1,019			
cc40	7A-51	Applegate Drive	South of John G. Mine Rd	NCT 1)	241	283	240	245	304	NCT 1)	459	479	460	440	NCT	NCT	539	562	NCT	NCT	660	520	565	619			
cc21	3 18	Augustin Range Rd	1 mi. West of Augustin	NCT	144	125	NCT	66	172	134	204	139	116	171	NCT	NCT	122	117	NCT	NCT	165	MDT					
cc20	3 21	Augustin Willow Creek Rd	1.6 mi. West of Augustin	NCT	30	39	28	66	31	20	14	43	25	37	NCT	NCT	14	28	NCT	NCT	90	MDT					
cc39	7A-26	Austin Rd.	West of Breyte Rd.	NCT	155	153	113	187	176	157	139	117	140	167	NCT	NCT	202	198	NCT	NCT	223	321	244	231			
cc44	5 13	Bearthouft Rd.	South of Frontage Rd.	NCT	434	562	500	872	805	809	636	530	842	NCT	NCT	763	591	NCT	NCT	346	207	435	625				
cc42	5 14	Bearthouft Rd.	North of Lake Lodge	NCT	273	526	NCT	671	630	537	681	781	NCT	NCT	696	612	NCT	NCT	339	DEL	406	DEL					
cc12	5 16	Bearthouft Rd.	7.3 mi. South of Frontage Rd	NCT	31	NCT	14	92	NCT	169	52	235	115	16	NCT	NCT	60	60	NCT	NCT	37	29	31	39			
cc31	7A-25	Birdseye Rd.	North of Austin Rd	NCT	705	887	842	827	938	883	970	890	865	NCT	NCT	930	NCT	NCT	NCT	968	936	1,051	1,156				
cc26	7B-42	Birdseye Rd.	North of Bearf Rd	NCT	1,034 1)	1,180	726	1,209	1,396	1,364	1,517	1,395	1,332	1,426	1,406	NCT	NCT	1,456	1,726	NCT	NCT	1,515	1,954	1,475	1,766		
cc27	7A-85	Boundary St.	East of Lake Helena Dr.	NCT 1)	1,119	1,170	1,735	1,767	2,000	2,058	1,974	1,691	2,411	2,359	NCT	NCT	2,425	NCT	NCT	NCT	2,171	NCT	NCT	2,604	2,651	2,484	
cc02	7A-76	Canyon Ferry Road	East of Lake Helena Dr.	NCT 1)	1,573	1,651	2023	2,102	2,379	2,471	2,359	2,348	2,251	2,807	NCT	NCT	2,974	NCT	NCT	NCT	3,516	3,502	3,613	3,533			
cc22	7A-86	Canyon Ferry Road	West of Lake Helena Dr.	NCT 1)	3,247	3,327	4,029	4,302	4,522	5,030	4,684	4,688	4,911	5,371	NCT	NCT	5,640	NCT	NCT	NCT	6,444	6,386	6,385	6,825			
cc03	7B-76	Canyon Ferry Road	West of Wylie Dr.	NCT	1)	2,630	3,198	4,168	3,936	4,725	4,499	4,670	4,210	4,211	5,716	NCT	NCT	6,657	NCT	NCT	NCT	7,146	6,643	5,750	5,918		
cc25	7B-77	Canyon Ferry Road	East of Wylie Dr.	NCT 1)	2,663	2,643	2,644	2,927	3,545	4,569	4,019	3,769	4,137	4,036	4,456	NCT	NCT	5,026	NCT	NCT	NCT	6,017	5,623	5,258	5,526		
cc11	7B-78	Canyon Ferry Road	West of Valley Br.	NCT	1)	NCT	NCT	NCT	NCT	NCT	198	219	202	158	255	232	NCT	NCT	293	312	NCT	NCT	278	314	229	288	
cc37	7A-38	Collins Drive	North of Lincoln Rd.	NCT	69	89	68	86	78	76	41	119	61	112	NCT	NCT	72	83	NCT	NCT	57	MDT					
cc35	6 12	Colorado Gulch Rd	3.4 mi. South of US 12	NCT 1)	487	481	439	488	468	425	419	482	472	425	NCT	NCT	494	604	NCT	NCT	437	MDT					
cc06	7A-27	Colorado Gulch Rd	South of US 12	NCT 1)	687	711	NCT	140	125	160	162	180	247	187	353	NCT	NCT	313	405	NCT	NCT	411	393	290	660		
cc19	7A-71	Deal Road	1.2 mi. West of Folk Rd.	NCT	51	95	113	115	115	L	128	138	103	112	79	119	NCT	NCT	150	181	NCT	NCT	272	210	166	218	
cc16	7A-72	Deal Road	West of S-335	NCT	101 2)	14	150	76	77	109	113	122	90	101	NCT	NCT	78	99	NCT	NCT	44	MDT					
cc38	3 23	Deborah Canyon Rd	Southwest of Debbie Gatch Rd.	NCT	131	159	159	134	134	104	172	141	131	147	NCT	NCT	165	184	NCT	NCT	88	157	129	163			
cc28	7A-30	Dry Gulch Road	South of Helena City Limits	NCT	242	169	202	220	278	215	187	236	216	NCT	NCT	207	58	NCT	NCT	160	R3	75	80				
cc08	7A-31	Dry Gulch Road	East of S-279	NCT	95	60	43	58	26	58	70	50	NCT	NCT	61	53	NCT	NCT	44	54	42	66					
cc09	6 10	Duffy Ln	West of S-279	NCT	117	144	105	112	157	132	92	148	NCT	NCT	119	136	NCT	NCT	89	107	150	236					
cc04	6 9	Duffy Ln	South of Howard Rd	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	55	NCT	NCT	NCT	63	132	NCT	NCT				
cc01	7B-68	Dusty Maiden Dr.	North of Canyon Ferry Rd.	NCT	21	32	21	L	15	34	17	33	20	7	NCT	NCT	811	NCT	NCT	914	1,113	NCT	NCT	1,143	1,166	1,158	1,097
cc05	7B-79	Dusty Maiden Dr.	West of S-335	NCT	NCT	NCT	NCT	167	266	228	275	272	252	286	NCT	NCT	341	381	NCT	NCT	23	21	NCT	16	MDT		
cc10	3 22	Elik Creek Rd	North of Lincoln Rd	NCT	30 7	1	34	42	45	28	24	34	38	44	NCT	NCT	35	101	NCT	NCT	430	418	344	412			
cc17	7A-37	Ferry Drive	North of Sierra Rd	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	524	NCT	NCT	NCT	594	618	NCT	NCT	789	627	720	
cr71	3 24	Flat Creek Rd	1 mi. West of US-287	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	1,517	NCT	NCT	NCT	1,386	1,578	NCT	NCT	1,401	1,535	1,515	1,581
cv58	7B-54	Florinette Drive	North of York Rd.	NCT 1)	374	482	440	426	343	346	521	NCT	493	453	NCT	493	453	NCT	NCT	531	476	452	495				
cc23	7B-46	Foresdale Road	East of Green Meadow Dr.	NCT 1)	366	549	370	457	496	423	494	522	511	615	NCT	586	610	NCT	NCT	654	613	1,475	628				
cc24	7B-47	Foresdale Road	West of McHugh Dr.	NCT 1)	419	528	NCT	527	512	618	569	557	634	539	NCT	572	727	NCT	NCT	786	690	597	637				
cc13	7B-48	Foresdale Road	East of McHugh Dr.	NCT 1)	503	600	NCT	569	658	727	643	667	698	634	NCT	636	752	NCT	NCT	1,007	1,010	856	952				
cv18	7B-49	Foresdale Road	West of Montana Ave.	NCT 1)	769	NCT	946	900	881	1,108	1,002	1,047	1,043	1,066	NCT	1,105	1,013	NCT	NCT	475	422	NCT	NCT	471	341	359	413
cv83	7B-58	Franklin Mine Rd.	East of Head Dr.	NCT 1)	138	264	263	303	194	341	387	379	435	NCT	457	422	NCT	NCT	306	270	287	274					
cv79	7B-43	Franklin Mine Road	West of Green Meadow Dr.	W 1,216 1)	765	803	249	1,225	1,116	689	837	816	800	903	NCT	871	881	NCT	NCT	986	826	813	802				
cv82	7B-50	Frontgate Dr.	North of Sierra Rd.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	347	NCT	NCT	NCT	365	NCT	NCT	295	284	297	271	
cv102	7A-77	Glass Drive	North of Lincoln Rd.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	590	NCT	NCT	NCT	604	604	616	582				
cv81	7A-53	Green Meadow Drive	North of Lincoln Rd.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	831	NCT	NCT	NCT	854	MDT	900					

cv403	7C-86	Green Meadow Drive	North of Custer Rd	NCT	3,285	2,246	NCT	3,958	4,682	4,331	4,846	4,936	5,286	5,195	NCT	5,559	NCT	5,573	MDT	5,910		
cv06	7A-28	Grizzly Gulch Rd	N. of Souther Oro/Griz intersection	NCT	170	290	167	172	128	109	122	175	122	74	NCT	45	59	NCT	68	71		
cv05	7C-251	Grizzly Gulch Road	West of Helena City Limits	NCT	1	205	390	171	259	214	284	295	254	226	NCT	317	361	NCT	337	333		
cv04	7A-73	Hart Drive	East of York Rd	NCT	NCT	NCT	NCT	NCT	182	244	238	251	236	281	NCT	241	259	NCT	288	287		
cv03	7A-75	Hart Drive	North of Canyon Ferry Rd	NCT	NCT	NCT	NCT	NCT	42	46	47	84	80	63	NCT	69	108	NCT	90	115		
cv02	7A-63	Harsel Dam Road	North of Lincoln Rd. East	NCT	115	365	412	567	318	403	515	512	524	NCT	688	621	NCT	702	858			
cv01	7A-64	Harsel Dam Road	South of Lincoln Rd. East	NCT	214	188	376	222	427	327	347	448	485	480	NCT	609	713	NCT	804	774		
cv31	7A-25	Harsel Lake Dam Road	North of Timber Trail Drive	NCT	1	102	388	264	383	227	269	343	316	323	NCT	131	262	NCT	346	543		
cv68	7B-39	Head Dr.	North of Franklin Mine Rd	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	459	414	NCT	372	363			
cv30	7B-41	Head Dr.	South of Franklin Mine Rd	NCT	324	1	355	11	425	339	403	307	355	444	377	350	NCT	370	393			
cv104	5 12	Holler Dam Rd	South of Frontage Rd	NCT	56	125	137	135	176	131	186	205	120	260	NCT	114	142	NCT	96	MDT		
cv20	5 15	Holler Dam Rd	West of Holler Dam	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	27	15	NCT	67	23			
cv64	7B-69	Howard Rd	West of Valley Dr.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	249	390	NCT	314	357			
cv66	7B-66	Howard Road	East of White Dr.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	351	973	NCT	576	525			
cv74	7B-70	Howard Road	West of White Dr.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	256	422	NCT	201	281			
cv75	7A-14	Jim Town Rd	South of York	NCT	179	114	148	50	84	121	67	90	158	111	NCT	128	125	NCT	105	82		
cv84	7A-55	John G. Mine Road	East of Aggigate Dr.	NCT	1	227	311	282	316	268	NCT	11	643	452	557	648	NCT	686	789			
cv59	7A-57	John G. Mine Road	West of Aggigate Dr.	NCT	11	240	?	70	202	219	177	NCT	322	412	400	461	NCT	447	570			
cv29	7A-58	John G. Mine Road	East of Green Meadow Dr.	NCT	NCT	NCT	NCT	NCT	NCT	283	261	254	NCT	350	421	397	353	NCT	444	516		
cv26	7A-59	John G. Mine Road	West of Green Meadow Dr.	NCT	NCT	NCT	NCT	NCT	NCT	170	163	272	316	291	152	NCT	216	174	NCT	226	253	
cv27	7A-74	Kew Drive	North of Kew Rd.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	278	345	315	283	302	384	NCT	431	422	NCT	335	
cv26	7A-65	Lake Helena Drive	North of Deal Ln.	NCT	176	298	332	306	358	255	299	424	362	563	NCT	735	804	NCT	906	936		
cv25	7A-66	Lake Helena Drive	South of Deal Ln.	NCT	131	223	206	247	259	318	278	345	446	419	525	NCT	761	873	NCT	974	899	
cv24	7A-67	Lake Helena Drive	North of York Rd	NCT	142	342	328	487	507	597	654	1,175	975	969	NCT	1,354	2,026	NCT	536	548		
cv23	7A-68	Lake Helena Drive	South of York Rd	NCT	114	333	192	223	250	201	253	326	220	444	NCT	722	1,250	NCT	1,243	1,188		
cv13	7A-69	Lake Helena Drive	North of Canyon Ferry Rd	NCT	1	163	376	221	254	255	247	271	279	378	502	NCT	771	983	NCT	1,619	1,667	
cv14	7A-70	Lake Helena Drive	South of Canyon Ferry Rd.	NCT	1	398	1,109	681	772	936	741	883	994	1,020	1,113	NCT	1,918	2,900	NCT	2,690	2,574	
cv55	7A-92	Lake Helena Drive	North of Old US 12	NCT	1	2,323	3,982	2,273	3,716	2,890	3,499	3,872	3,715	4,138	4,341	NCT	3,981	5,911	NCT	6,17	4,394	
cvB7	4 11	Landers Fork Rd.	North of M-200	NCT	NCT	NCT	NCT	NCT	NCT	145	1	133	62	93	120	88	112	84	NCT	76	91	
cv66	7C-249	Le Grande Cannon Blvd	South of US 12	NCT	NCT	NCT	NCT	NCT	NCT	73	1	96	64	58	57	45	59	NCT	NCT	98		
cv12	7C-250	Le Grande Cannon Blvd	East of Sherriff Ave.	NCT	NCT	NCT	NCT	NCT	NCT	53	44	1	78	166	NCT	43	NCT	NCT	NCT	71		
cv76	7C-259	Le Grande Cannon Blvd	West of Sherriff Ave.	NCT	NCT	NCT	NCT	NCT	NCT	1,659	1,531	1,763	249	2,094	NCT	2,437	2,682	NCT	2,849	NCT		
cv63	7A-52	Lincoln Road	East of Aggigate Dr.	NCT	NCT	NCT	NCT	NCT	NCT	1,217	1,281	1,312	1,492	1,600	NCT	1,880	1,777	NCT	1,994	NCT		
cv67	7A-54	Lincoln Road	West of Aggigate Dr.	NCT	NCT	NCT	NCT	NCT	NCT	1,791	1,820	3,006	3,137	3,163	3,366	3,774	4,789	4,332	4,083	NCT	4,513	
cv11	7A-79	Lincoln Road	East of Montana Ave	NCT	NCT	NCT	NCT	NCT	NCT	1,620	1,624	1,708	1,872	1,955	NCT	2,077	2,106	NCT	2,320	NCT		
cv50	5 17	Little Wolf Creek Canyon Rd.	West of S-34	NCT	62	64	54	67	1	88	159	66	54	143	?	388	NCT	130	174	NCT	204	
cv22	7A-56	Lone Mountain Dr.	North of Lincoln Rd.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	137	137	NCT	314	MDT			
cv32	7B-67	M. Scotty Dr.	South of Canyon Ferry Rd	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	107	209	NCT	177	78			
cv33	7A-61	Watson's Home Road	East of Prongue Rd.	NCT	NCT	NCT	NCT	NCT	NCT	367	354	388	400	502	378	478	NCT	578	575	NCT	561	
cv100	7B-44	McHugh Dr.	South of Forestale Rd	NCT	598	647	NCT	616	666	639	644	696	NCT	664	713	NCT	664	1,177	1,007	1,228		
cv56	7B-45	McHugh Dr.	North of Forestale Rd	NCT	365	387	NCT	371	432	322	445	460	376	390	NCT	448	448	NCT	624	597		
cv80	7C-89	McHugh Dr.	North of Custer Rd	NCT	4,480	NCT	11	1,653	3,140	1,512	1,406	1,406	1,642	1,665	1,689	1,447	NCT	2,010	2,466	NCT	3,042	MDT
cv92	7B-81	Montana Ave. East Hgt	North of Borden Rd	NCT	1,553	1	1,662	1,624	1,708	1,872	1,955	2,042	2,106	2,077	2,130	NCT	1,969	2,087	NCT	2,029	MDT	
cv91	7A-39	Montana Avenue	North of Prairie Dr.	NCT	NCT	NCT	NCT	NCT	NCT	140	140	582	568	708	593	552	NCT	638	710	NCT	627	
cv60	7A-80	Montana Avenue	East of Green Meadow Dr.	NCT	NCT	NCT	NCT	NCT	NCT	1,268	1,457	1,496	1,650	1,621	1,621	1,649	1,678	1,678	NCT	2,756		
cv57	7A-83	Old US 12	West of Lake Helena Dr.	NCT	1	867	2,321	1,142	1,237	1,424	1,678	1,295	1,738	2,086	NCT	2,675	2,675	NCT	2,584	2,076		
cv96	7A-84	Old US 12	East of Lake Helena Dr.	NCT	1	1,021	1,777	85	83	1	105	136	2,835	2,536	2,972	3,053	NCT	2,549	3,235	NCT	3,281	3,785
cv52	7A-29	Old Fire Gutch Road S-454	No. of South Oro/Griz intersection	NCT	1	528	660	592	578	613	486	673	149	165	NCT	184	190	NCT	167	156		
cv53	4 B	Pearman Rd.	5 mi. South of MT 200	NCT	NCT	NCT	NCT	NCT	158	231	187	NCT	282	313	228	170	NCT	149	200	NCT	255	MDT
cv54	7A-41	Prairie Rd.	East of Aggigate Dr.	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	NCT	215	NCT	299	260	NCT	265	236	

cv45	7A-40	Prairie Road	West of Montana Ave.	NCT	NCT	NCT	NCT	225	242	306	397	412	NCT	617	532	NCT	666	572	623	716				
cv45	7A-42	Prairie Road	West of Applegate Dr.	NCT	NCT	NCT	NCT	103	105	124	65	70	110	NCT	267	130	NCT	102	105	91	226			
cv87	6 11	Forest Pass Rd	1 mi North of US 12	NCT	NCT	97	103	114	117	104	132	107	75	NCT	100	101	NCT	84	123	65	132			
cv65	7A-85	Remington St.	East of Lake Helena Dr.										1,388	NCT	NCT	1,424	NCT	NCT	1,237	1,337	1,460			
cv96	6 13	Rimini Rd	6 mi South of US 12	NCT	1	73	134	104	86	116	98	122	96	120	92	NCT	129	146	NCT	287	MDT			
cv77	6 14	Rimini Rd	South of US 12 .....	NCT	1	341	321	356	308	339	320	441	298	319	NCT	4112	505	NCT	487	MDT				
cv61	5 11	Severnille Rd	2 mi West of Craig	NCT	704	22	224	23	20	21	30	14	19	17	23	NCT	46	44	NCT	16	11	15	DEL	
cv60	5 10	Severnille Rd., Craig MT	West of 1-15	NCT	403	704	1	53	59	51	37	84	44	101	30	32	NCT	57	87	NCT	52	16	22	29
cv46	7 2	Sieben Canyon Rd.	West of I-15	NCT	34	25	63	50	48	43	53	45	55	63	NCT	54	42	NCT	39	37	42	46		
cv47	7B-53	Siesta Rd.	West of Frontage Rd																					
cv48	7B-52	Siesta Rnd	West of Frontage Rd	NCT	1	248	1,079	717	1,251	1,200	1,229	1,492	1,279	1,396	1,826	NCT	1,772	1,825	NCT	1,678	1,625	1,607	1,999	
cv49	7B-60	Smelter Road	Southwest of Railroad Tracks, East Hel.	NCT	1	236	283	388	314	303	348	305	362	383	NCT	547	508	NCT	102	MDT	30	MDT		
cv45	7A-87	Spokane Creek Road	South of Matt Staff Rd	NCT	NCT	NCT	NCT	310	547	841	653	719	810	996	NCT	774	1,137	NCT	1,022	MDT	1,170	MDT		
cv44	4 10	Stemple Pass Rd.	South of MT-200, Lincoln City Lim	NCT	NCT	221	113	152	338	280	347	264	287	NCT	NCT	146	285	NCT	NCT	518	MDT			
cv43	4 13	Stemple Pass Rd.	West of Marsh Creek Rd.	NCT	17	NCT	29	29	18	29	19	28	23	NCT	26	31	NCT	NCT	15	33	41	42		
cv42	4 14	Stemple Pass Rd.	East of Marsh Creek Rd.	NCT	1	50	NCT	50	29	25	20	38	18	30	29	NCT	32	NCT	NCT	21	41	33	DEL	
cv41	4 15	Stemple Pass Rd.	West of S-279	NCT	NCT	64	62	39	33	49	34	48	62	407	NCT	56	85	NCT	NCT	30	72	50	77	
cv48	4 9	Suckee Creek Rd.	North of MT-200, Lincoln City Lim	NCT	NCT	49	16	48	43	23	69	38	95	NCT	166	150	NCT	NCT	226	MDT				
cv105	3 20	Sun Canyon Rd.	3.6 mi West of Augusta	NCT	158	129	149	156	178	209	137	146	154	153	NCT	146	206	NCT	146	202	166	MDT		
cv99	7A-62	Timber Trail Drive	West of Hauser Dam Rd	NCT	NCT	NCT	NCT	219	73	103	150	164	202	NCT	182	180	NCT	NCT	186	202	217	169		
cv93	7B-55	Tizer Drive	South of York Rd	NCT	NCT	NCT	NCT	693	657	289	557	311	916	NCT	402	396	NCT	NCT	450	451	323	464		
cv78	7B-56	Tizer Drive	North of Howard Rd.	NCT	294	343	258	433	374	203	292	252	569	NCT	486	272	NCT	NCT	264	245	187	320		
cv40	7B-73	Valley Dr	North of Howard Rd.	NCT	1	247	242	129	124	167	192	159	192	148	139	NCT	284	424	NCT	410	401	386	709	
cv39	7B-71	Valley Drive	North of York Rd	NCT	1	402	503	278	243	333	379	367	350	283	224	NCT	284	438	NCT	330	371	345	684	
cv94	7B-72	Valley Drive	South of York Rd	NCT	1	673	901	697	801	920	919	1,031	1,152	1,222	NCT	1,592	1,678	NCT	NCT	1,513	1,656	1,423	816	
cv38	7B-74	Valley Drive	North of Canyon Ferry Rd	NCT	1	425	2,712	1,532	1,720	2,034	1,549	1,777	1,970	1,770	1,907	NCT	2,068	2,269	NCT	NCT	2,029	2,043	1,836	2,963
cv37	7B-75	Valley Drive	South of Canyon Ferry Rd	NCT	NCT	NCT	NCT	159	197	250	189	312	271	NCT	NCT	356	418	NCT	NCT	365	342	534	422	
cv08	7B-44	Valley View Road	West of Montana Ave.	NCT	NCT	NCT	NCT	86	102	139	NCT	156	79	59	NCT	52	41	NCT	NCT	80	85	46	36	
cv08	7B-61	Wylie Drive	North of York Rd	NCT	1	611	695	731	715	778	649	787	753	1,054	NCT	924	1,130	NCT	NCT	852	898	819	795	
cv10	7B-62	Wylie Drive	South of York Rd	NCT	NCT	1,693	1,856	2,216	2,337	2,532	2,435	2,549	2,553	NCT	NCT	3,333	3,038	NCT	NCT	2,752	2,964	2,496	2,592	
cv98	7B-63	Wylie Drive	North of Canyon Ferry Rd	NCT	NCT	11	2,008	2,477	3,139	3,483	3,557	3,398	3,579	4,000	NCT	4,426	4,923	NCT	NCT	4,621	4,611	3,933	3,208	
cv35	7B-64	Wylie Drive	South of Canyon Ferry Rd	NCT	1	2,430	2,486	3,206	3,118	3,167	3,542	3,277	3,452	3,552	NCT	4,090	4,746	NCT	NCT	4	591	MDT	5,630	MDT
cv06	7B-65	Wylie Drive	East Helena City Limits	NCT	1	2,430	2,486	3,206	3,118	3,167	3,542	3,277	3,452	3,552	NCT	4,090	4,746	NCT	NCT	3,413	3,413	2,920	1,924	3,095
cv70	7A-81	York Road	West of Lake Helena Dr.	NCT	1	1,001	1,039	1,139	1,092	1,552	1,872	1,712	1,858	1,843	NCT	2,088	2,166	NCT	NCT	162	240	1,924	2,276	3,445
cv73	7B-57	York Road	West of Nyke Dr.	NCT	1	1,301	1,469	1,360	1,464	2,043	2,016	1,706	1,880	1,733	2,354	NCT	2,231	NCT	NCT	2,802	2,216	2,276	3,445	
cv210	7B-58	York Road	East of Nyke Dr.	NCT	1	1,564	2,017	1,830	1,851	2,541	2,456	2,121	2,436	2,987	3,220	NCT	2,895	NCT	NCT	3,492	3,341	2,707	3,898	
cv17	7B-59	York Road	West of Valley Dr.	NCT	1,268	1,984	1,574	1,776	1,651	2,277	1,724	1,979	2,240	2,156	NCT	2,379	NCT	NCT	2,985	2,754	2,185	2,658		
cv16A	7B-60	York Road	East of Valley Dr.	NCT	1,066	1,198	1,386	1,335	1,723	2,094	1	1,582	1,932	1,973	2,096	NCT	2,197	NCT	NCT	3,492	2,668	2,026	2,906	
cv69	7A-32	Yurt-Nelson Rd	North of Bar	NCT	92	143	111	99	139	148	123	121	204	191	NCT	162	240	NCT	162	171	183	202		
cv72	7A-33	Yurt-Trial Creek Rd	East of Bar	NCT	102	110	134	108	122	142	110	118	132	111	NCT	130	125	NCT	125	NCT	127	111	116	

# Combined Axle & Seasonal For Volume Counts



(YAXLSDOW)

## For Year: 2009

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Recreational</b>												
Weekdays	1.61	1.53	1.38	1.26	0.91	0.66	0.50	0.57	0.73	1.03	1.37	1.63
Saturday	1.77	1.63	1.47	1.24	0.86	0.64	0.49	0.56	0.73	1.06	1.43	1.94
Sunday	2.01	1.76	1.51	1.28	0.89	0.62	0.46	0.54	0.73	1.06	1.44	2.09
<b>Rural Interstate</b>												
Weekdays	0.96	0.94	0.82	0.76	0.70	0.62	0.57	0.58	0.69	0.74	0.83	0.91
Saturday	0.99	0.95	0.79	0.77	0.71	0.64	0.57	0.58	0.69	0.77	0.80	0.90
Sunday	1.08	1.02	0.81	0.78	0.72	0.61	0.53	0.55	0.69	0.75	0.75	1.03
<b>Rural Minor Arterial</b>												
Weekdays	1.10	1.06	0.99	0.90	0.81	0.76	0.72	0.73	0.79	0.81	0.88	1.02
Saturday	1.12	1.08	1.01	0.92	0.79	0.75	0.73	0.72	0.77	0.81	0.86	1.17
Sunday	1.26	1.22	1.03	0.93	0.77	0.70	0.68	0.68	0.80	0.82	0.85	1.21
<b>Rural Major Collector</b>												
Weekdays	1.05	1.03	0.97	0.94	0.93	0.83	0.84	0.85	0.92	0.94	1.00	1.05
Saturday	1.05	1.06	0.94	0.92	0.96	0.84	0.85	0.85	0.93	1.01	1.05	1.09
Sunday	1.13	1.08	0.98	0.95	0.94	0.82	0.79	0.83	0.95	1.02	1.04	1.09
<b>Rural Principal Arterial</b>												
Weekdays	1.05	1.01	0.94	0.90	0.80	0.71	0.66	0.68	0.76	0.79	0.87	1.00
Saturday	1.07	1.05	0.96	0.90	0.80	0.72	0.67	0.68	0.74	0.80	0.86	1.06
Sunday	1.20	1.12	0.97	0.93	0.80	0.67	0.60	0.64	0.75	0.80	0.85	1.17
<b>Urban Interstate</b>												
Weekdays	0.98	0.94	0.88	0.85	0.81	0.75	0.71	0.72	0.80	0.82	0.89	0.94
Saturday	1.01	0.93	0.86	0.84	0.79	0.75	0.72	0.72	0.79	0.84	0.88	0.95
Sunday	1.08	0.99	0.89	0.85	0.79	0.72	0.67	0.69	0.80	0.85	0.86	0.99
<b>Urban Minor/Collector</b>												
Weekdays	1.03	0.98	0.97	0.93	0.92	0.92	0.96	0.94	0.92	0.93	0.99	1.03
Saturday	1.05	0.98	0.98	0.90	0.89	0.94	0.99	0.96	0.91	0.94	1.00	1.01
Sunday	1.09	1.00	0.98	0.92	0.90	0.90	0.94	0.92	0.92	0.96	0.99	1.00
<b>Urban Principal Arterial</b>												
Weekdays	1.02	0.98	0.95	0.93	0.92	0.88	0.88	0.88	0.92	0.92	0.98	1.01
Saturday	1.05	0.97	0.94	0.91	0.89	0.90	0.91	0.90	0.90	0.93	0.98	1.02
Sunday	1.09	1.02	0.97	0.94	0.89	0.87	0.84	0.86	0.91	0.95	0.97	1.03

NOTES: Factors are 3 Year Averages